

5668. *Xanthonia 10-notata* Say.
 5672. *Heteraspis marcassita* Germ.
 5689. *Chrysochus cobaltinus* Lec.
 5719b. *Colapsis puncticollis* Say.
 —. *Chalcophana placida* —.
 5733 *Chrysomela disrupta* Rog.
 5837. *Trirhabda convergens* Lec.
 5886. *Graptodera foliacea* Lec.
 —. *Graptodera bimarginata* Say.
 6124. *Coniontis ovalis* Esch.
 6202. *Iphthimus serratus* Mannh.
 6357. *Illops convexulus* Lec.
 6374. *Hymenorus pilosus* Mels.
 6450. *Notoxa anchora* Hentz.
 —. *Pentaria rugicollis* Lec.
 6578. *Anaspis nigra* Hald.
 6583. *Anaspis rufa* Say.
 6593. *Mordella melana* Germ.
 6594. *Mordella scutellaris* Fab.
 6731. *Epicauta ferruginea* Say.
 6809. *Nemognatha lurida* Lec.
 6825. *Nemognatha immaculata* Say.
 —. *Mycterus* n. sp.
 6874. *Crymodes discicollis* Say.
 7017. *Lepyryus geminatus* Say.
 —. *Magdalis Le Contei* —.
 —. *Magdalis cuneiformis* —.
 7106. *Balaninus nasicus* Say.
 —. *Anthonomus squamosus* Lec.
 7322. *Pityophthorus retusus* Lec.
 —. *Pityophthorus* sp.
 7364. *Tomiscus pini* Say.

Number of species, 99.

ADDITIONS TO THE CATALOGUE OF KANSAS COLEOPTERA.

By E. A. POPENOE, Topeka.

The following list of additions to the Catalogue of Kansas Coleoptera includes in great part the results of the collections of 1877 and 1878, made in different localities by Prof. F. H. Snow and the writer. The species were determined by Dr. John L. Le Conte, of Philadelphia, to whom thanks are due for many favors. Those species noted from Lawrence are added by Prof. Snow. The additions number 435, increasing the list total to 1711 species.

49. *Cicindela lepida* Dej. Lawrence; taken by A. E. Blood.

67. *Cicindela Pilatii* Guer. Lawrence; taken by C. B. Cramer.

221. *Dyschirius haemorrhoidalis* Dej. Topeka; common in mud on the creek banks.
233. *Dyschirius filiformis* Lec. Lawrence.
242. *D. hispidus* Lec. Less common than No. 221; found in the same localities.
246. *Ardistomis viridis* Say. Topeka and Lawrence.
252. *Clivina impressifrons* Lec. Lawrence.
261. *Clivina Americana* Dej. Lawrence.
266. *Clivina ferrea* Lec. Lawrence.
- *Clivina* new species. Topeka.
292. *Brachynus alternans* Dej. Lawrence.
296. *Brachynus fumans* Fab., var. *similis* Lec. Wallace county (Snow).
300. *Brachynus stygicornis* Say. Western Kansas.
309. *Micrixys distinctus* Hald. Peabody, from C. P. Arbutnot.
352. *Lebia viridipennis* Dej. Topeka and Lawrence.
364. *Aphelogenia fuscata* Lec. Lawrence (Snow), and West Kansas (Cooper).
386. *Acinopalpus bipagiatus* Dej. Gove county (Snow).
393. *Glycia viridicollis* Lec. Lawrence, and Gove county.
448. *Platynus pusillus* Lec. Lawrence.
- 461b. *Platynus viridis* Lec. Topeka.
484. *Platynus rubripes* Zimm. Lawrence.
501. *Platynus sordens* Kby. Topeka; rare.
503. *Platynus ruficornis* Lec. Lawrence.
- *Platynus cinctus*. Lawrence.
- *Platynus* new species.
563. *Ecarthrus incisus* Lec.
618. *Pterostichus scitulus* Lec. Western Kansas.
619. *Pterostichus latulus* Lec. Lawrence.
626. *Pterostichus lucublandus*, var. *bicolor* Lec. Topeka; two specimens; also at Lawrence.
- 643a. *Pterostichus desidiosus* Lec. Lawrence.
672. *Amara laticollis* Lec. Topeka.
693. *Amara basilaris* Say. Lawrence.
703. *Amara concera* Lec. Wallace county (Snow).
709. *Amara obesa* Say. Western Kansas.
710. *Amara diffinis* Lec. Wallace county (Snow).
712. *Amara chalybea* Dej. Western Kansas.
717. *Amara gibba* Lec. Topeka and Lawrence.
- *Amara fulvipes* Putz. Topeka; one specimen; also at Lawrence.
- *Amara cupreolata* Putz. Topeka and Lawrence.
726. *Badister pulchellus* Lec. Lawrence.
729. *Badister micans* Lec. Lawrence.
748. *Dicelus furcus* Say. Topeka; a single specimen taken.
794. *Chlaenius purpuricollis* Randall. Lawrence.
796. *Atranius pubescens* Dej. Topeka; two specimens.
801. *Oodes amaroides* Dej. Lawrence.
827. *Agonoderus partiarius* Say. Topeka.
851. *Anisodactylus Harrisii* Lec. Lawrence.
859. *Anisodactylus discoides* Dej. Lawrence.
- *Anisodactylus agricola* Say. Topeka; frequent.
913. *Selenophorus opalinus* Lec. Lawrence.
915. *Selenophorus pedicularis* Dej. Wallace county (Snow).

921. *Sclenophorus ellipticus* Dej. Lawrence.
 942. *Harpalus centralis* Lec. Wallace county (Snow).
 —. *Stenobolus* new species. Topeka; one specimen.
 975. *Stenobolus plebeius*, var. *fuscatus* Dej. Lawrence.
 1058. *Bembidium perspicuum* Lec.
 1063. *Bembidium striola* Lec. Lawrence.
 1096. *Bembidium variegatum* Say.
 1099. *Bembidium versicolor* Lec.
 1110. *Bembidium affine* Say. Topeka and Lawrence.
 1127. *Tachys proximus* Say. Lawrence.
 1154. *Tachys ferrugineus* Dej. Topeka; one specimen.
 1158. *Tachys nebulosus* Chd. Topeka; one specimen.
 1188. *Hydrocatus cuspidatus* Germ. Lawrence.
 1201. *Hydroporus dissimilis* Harris. Lawrence.
 1208. *Hydroporus patricis* Lec. Lawrence, and Gove county.
 1217. *Hydroporus lacustris* Say. Topeka; abundant where found.
 1236. *Hydroporus undulatus* Say. Gove county (Snow).
 1262. *Hydroporus concinnus* Lec. Topeka; not rare.
 1283. *Laccophilus 4-lineatus* Horn. Gove county (Snow).
 1291. *Thermonectes ornaticollis* Aubé. West Kansas; also at Lawrence.
 1291a. *Thermonectes nigrofasciatus* Aubé. Topeka.
 1322. *Rhantus notatus* Fab. Lawrence.
 1326. *Rhantus calidus* Fab.
 1347. *Gaurodytes disintegratus* Cr. Lawrence.
 1349. *Gaurodytes semicittatus* Lec.
 1356. *Gaurodytes obliteratus* Lec. Lawrence.
 1365. *Gaurodytes* (near) *parallelus* Lec. Lawrence.
 1400. *Gyrinus maculicentris* Lec.
 1402. *Gyrinus pareus* Say. Western Kansas (Cooper and Snow).
 1454. *Tropisternus sublaevis* Lec. Western Kansas (Cooper and Snow).
 1465. *Berosus miles* Lec. Gove county (Snow).
 1471. *Berosus pantherinus* Lec. Lawrence.
 1472. *Berosus peregrinus* Hb.
 1489. *Philhydrus nebulosus* Say.
 1493. *Philhydrus ochraceus* Mels. Topeka and Lawrence; rare.
 1494. *Philhydrus reflexipennis* Zimm (?).
 1504. *Philhydrus fimbriatus* Mels. Gove county (S. W. Williston).
 1516. *Hydrobius subcupreus* Say. Gove county (Snow).
 1534. *Cereyon pretectum* Say. Topeka; not rare, and found under decaying vegetable refuse.
 —. *Trichopteryx* sp. Lawrence.
 1710. *Tachyporus nanus* Er. Lawrence.
 1763. *Quedius capucinus* Grav. Lawrence.
 1780. *Staphylinus exulans* Er. Western Kansas.
 1787. *Staphylinus cinnamopterus* Grav. Lawrence.
 1799. *Ocypus ater* Grav. Lawrence.
 1803. *Philonthus aneus* Rossi. Lawrence.
 1821. *Philonthus lomatus* Er. Topeka and Lawrence.
 1834. *Philonthus apicalis* Say. Lawrence.
 1835. *Philonthus sobrinus* Er. Topeka and Lawrence.
 —. *Philonthus fusiformis* Fauvel Ms. Gove county (Snow).

- , *Philonthus* sp. Two undescribed species. Lawrence.
- , *Xantholinus fusciceps* Fauvel. Lawrence.
1880. *Lathrobium collare* Er. Lawrence.
1881. *Lathrobium dimidiatum* Say.
1894. *Stilicis tristis* Mels. Lawrence.
- , *Bledius confusus* —. Lawrence.
1991. *Oxytelus fuscipennis* Mann. Lawrence.
1995. *Oxytelus nitidulus* (?) Grav. Lawrence.
2001. *Apocellus sphaericollis* Say. Lawrence.
2012. *Anthophagus verticalis* Say. Lawrence.
2019. *Acidota subcarinata* Er. Lawrence.
2046. *Omalium repandum* Er. Lawrence.
2095. *Otenistes piceus* Lec. Topeka.
2100. *Tyrus humeralis* Aubé. Topeka.
2103. *Tychus longipalpus* Lec. Topeka.
2124. *Bryaxis rubicunda* Aubé. Topeka.
2149. *Batrachus globosus* Lec. Lawrence.
2175. *Silpha Carolina* L. Wallace county (Snow).
- , *Agathidium* sp. Gove county (Snow).
2312. *Sericoderus flavidus* Lec. Lawrence.
2335. *Scaphisoma suturale* Lec. Topeka.
2336. *Scaphisoma terminatum* Mels. Topeka.
2340. *Toxidium compressum* Zimm. Lawrence.
2417. *Trogoderma pallipes* Ziegl. Lawrence.
2426. *Cryptorhopalum haemorrhoidale* Lec. Lawrence.
2441. *Mycetina morosa* Lec. West Kansas (Cooper).
2468. *Litargus serpunctatus* Say. Topeka and Lawrence; frequent.
- , *Ceracis* sp. Lawrence.
2504. *Ceracis Sallei* Mell. Topeka; in fungi; common.
2511. *Languria lata* Lec. Gove county (Snow).
2514. *Languria graecis* Newm. Gove county (Snow); Tonganoxic (T. B. Ashton).
- , *Atomaria* new species. Topeka and Lawrence.
2581. *Silcanus bidentatus* Fabr. Topeka.
2590. *Telephanus velox* Hald. Topeka; one specimen.
2599. *Lamophlaeus fuscicatus* Mels. Topeka.
2601. *Lamophlaeus testaceus* Fab. Topeka.
2605. *Lamophlaeus adustus* Lec. Topeka.
2666. *Bactridium nanum* Er. Lawrence.
- 2688a. *Trogosita intermedia* Horn. Topeka.
- 2688b. *Trogosita dubia* Horn. Lawrence.
2717. *Colastus scmitectus* Say. Topeka; under the bark on freshly cut willow stumps, feeding on the sap.
2719. *Colastus truncatus* Rand. With the last named.
2725. *Carpophilus niger* Say. Topeka, and West Kansas.
2731. *Carpophilus brachypterus* Say. Topeka; very abundant in early spring (1878) on blooming willow catkins.
2743. *Eparwa labilis* Er. Topeka; three specimens.
2757. *Lobiopa undulata* Say. Topeka; four specimens, taken in July, on the ground, under decaying fruit.
2813. *Olibrus semistriatus* Lec.

- , *Olibrus ergoti* Walsh Ms. Lawrence.
2827. *Hippodamia 5-signata* Kby.
2867. *Psyllobora 20-maculata* Say. Topeka and Lawrence.
2871. *Erochomus Pilatii* Muls. Lawrence.
- 2877a. *Brachyacantha 10-pustulata* Mels. Lawrence.
- 2877d. *Brachyacantha albifrons* Say. West Kansas.
2897. *Hyperaspidius trimaculata* L. West Kansas.
2900. *Seymnus amabilis*. Lec.
2906. *Seymnus terminatus* Say. Lawrence.
2909. *Seymnus Americanus* Muls. Lawrence.
2924. *Seymnus cervicalis* Muls. Gove county (Snow.)
- , *Seymnus punctatus* —, Lawrence.
- , *Pentilia* sp. Lawrence.
2994. *Stenelmis linearis* Zimm. Lawrence.
2996. *Stenelmis crenatus* Say. West Kansas.
2999. *Stenelmis vittipennis* Zimm. Lawrence.
3013. *Heterocerus collaris* Kies. Lawrence.
3042. *Hister marginicollis* Lec. Lawrence.
- , *Hister binotatus* —, Lawrence.
3062. *Hister bimarginatus* Linn. Lawrence.
3115. *Paromalus seminulum* Er.
3158. *Saprinus fimbriatus* Lec. Wallace county (Snow.)
- , *Aeritus* sp. Lawrence.
3198. *Aeletes politus* Lec. Topeka.
3223. *Canthon ebenus* Say. Wallace county (Snow.)
3248. *Onthophagus orpheus* —, West Kansas and Lawrence.
3269. *Aphodius vittatus* Say. West Kansas and Lawrence.
3294. *Aphodius terminalis* Say. Lawrence.
3338. *Ochodæus musculus* Say. West Kansas.
3371. *Trox scutellaris* Say. Lawrence.
3385. *Trox erinaceus* Lec. Lawrence.
3451. *Diazus rudis* Lec.
- 3459a. *Diplotaxis frondicola* Bl. Lawrence.
3466. *Diplotaxis punctipennis* Lec. Lawrence.
3468. *Diplotaxis Harperi* Bl. West Kansas (Cooper.)
3475. *Diplotaxis morula* Lec. West Kansas.
3482. *Diplotaxis pacata* Lec. Kansas specimens were received from Prof. F. H. Snow.
3484. *Diplotaxis Haydeni* Lec. West Kansas (Cooper and Snow.)
3494. *Phyllophaga longitarsis* Say. West Kansas (Cooper.)
3511. *Phyllophaga lugubris* Lec. Topeka.
3519. *Phyllophaga pruinosa* Lec. Gove county (Snow.)
3521. *Phyllophaga affinis* Lec. Topeka.
3545. *Phyllophaga glabricula* Lec. Wallace county (Snow.)
3614. *Aphonus pyriformis* Lec. Wallace county (Snow.)
3615. *Aphonus tridentatus* Say. West Kansas.
3654. *Cremastochilus saucius* Lec. West Kansas (Cooper and Snow.)
3689. *Dicerca prolongata* Lec. Lawrence.
- , *Dicerca pruinosa*. Lawrence.
- , *Chrysobothrus* new species.
3739. *Anthaxia cyanella* Gory. Lawrence.

3742. *Anthaxia quercata* Fab. Lawrence.
 3827. *Agrilus pubiventris* Cr. Gove county (Snow.)
 3828. *Agrilus egenus* Gory. Lawrence.
 3829. *Agrilus lacustris* Lec.
 3833. *Agrilus muticus* Lec. West Kansas.
 —. *Agrilus subrivatus* Lec. Lawrence.
 —. *Agrilus* new species near *torquatus* Lec.
 —. *Agrilus* new species near *maneus*.
 3836. *Taphrocerus gracilis* Say. West Kansas (Cooper); also at Lawrence.
 3845. *Pachyschelus laevigatus* Say. Topeka; two specimens.
 —. *Limonius interstitialis* —. Topeka.
 3946. *Cardiophorus cardisce* Say. Lawrence.
 4003. *Elater nigricollis* Hbst. Lawrence.
 4009. *Elater Sayi* Lec. Lawrence.
 4073. *Anchastus digitatus* Lec. Lawrence.
 4154. *Melanotus verberans* Lec. Gove county (Snow.)
 4159. *Melanotus paganus* Cand. Lawrence.
 4171. *Melanotus sagittarius* Lec. Lawrence.
 —. *Limonius interstitialis* —. Topeka.
 4230. *Athous scapularis* Say. Lawrence.
 4240. *Athous montanus* Lec. Lawrence.
 —. *Asaphes brevicollis* —. Lawrence.
 4347. *Asaphes bilobatus* Say. Lawrence.
 4400. *Prionocyphon discoides* Say. Topeka; rare.
 4403. *Helodes pulchella* Guer. Topeka and Lawrence; rare.
 4414. *Eucinetus terminalis* Lec. Topeka.
 4448. *Lucidota punctata* Lec. Gove county (Snow.)
 4453. *Photinus nigricans* Say.
 4518. *Telephorus dentiger* Lec.
 4527. *Telephorus dichrous* Lec.
 4559. *Silis percomis* Say. Topeka.
 4561. *Ditennus bidentatus* Say. Wallace county (Snow.)
 4563. *Loberus abdominalis* Lec. West Kansas.
 —. *Loberus impressus* —. Lawrence.
 4589. *Collops limbatus* Lec. West Kansas.
 4612. *Anthocomus Erichsoni* Lec. Lawrence.
 4628. *Attalus morulus* Lec. Lawrence.
 4670. *Pristoscelis texanus* Lec. West Kansas.
 4697. *Elasmocerus terminatus* Say. Lawrence.
 4722. *Clerus Spinola* Lec. Gove county (Snow.)
 4734. *Clerus cordifer* Lec. Wallace county (Snow.)
 —. *Clerus* n. sp. Gove county (Snow.)
 4765. *Hydnocera tabula* Lec. Gove county (Snow.)
 4769. *Phyllobenus dislocatus* Say. Lawrence.
 4778. *Cregya oculata* Say. Lawrence.
 4789. *Corynetes rufipes* Fab. West Kansas; common.
 4822. *Oligomerus obtusus* Lec. Lawrence.
 4824. *Sitodrepa panicea* L. Found in great numbers in some grains and seeds received in exchange at the Centennial Exhibition by the State Board of Agriculture.
 —. *Sitodrepa* n sp.

4839. *Petalium bistriatum* Say.
 —. *Hemiptychus* new species.
 4853. *Hemiptychus gravis* (?) Lec. Lawrence.
 4863. *Canoeara oculata* Say. Topeka and Lawrence; frequent on bushes and plants in the woods on Soldier creek.
 4920. *Prionus fissicornis* Hald. Wallace county (Snow).
 5001. *Elaphidion rufulum* Hald. Lawrence.
 5015. *Elaphidion unicolor* Rand. Lawrence; bred from Red-bud (*Cerris Canadensis*) by Geo. C. Brackett, Esq.
 5025. *Tylonotus bimaculatus* Hald. Lawrence.
 5091. *Crossidus pulchellus* Lec. West Kansas.
 5094. *Crossidus discoideus* Say. West Kansas.
 5104. *Cyllene decora* Oliv. var. *infausta* Lec. Gove county (Snow).
 5291. *Leptura sphaericollis* Say. Lawrence.
 5310. *Monilema semipunctatum* Lec. West Kansas; common on *Opuntia*. (Cooper.)
 5311. *Monilema armatum* Lec. West Kansas.
 —. *Sternidius* new species. Lawrence.
 5394. *Eupogonius vestitus* Say. Lawrence.
 5427. *Oberea ruficollis* Fab. West Kansas.
 5433a. *Oberea basalis* Lec. Gove county (Snow.)
 5439. *Oberea Schaumii* Lec. var. Lawrence.
 —. *Tetrops* sp. Lawrence.
 5460. *Caryoborus arthriticus* Fab. Lawrence.
 5465. *Bruchus scutellaris* Fab. Lawrence.
 5478. *Bruchus limbatus* Horn.
 5481. *Bruchus pruinatus* Horn. Gove county, from S. W. Williston.
 5496. *Bruchus fraterculus* Horn. Topeka, and Wallace county.
 —. *Bruchus* n. sp. Lawrence.
 5514. *Donacia ulutacea* Lec. Lawrence.
 5534. *Orsodachna atra* Ahr. Topeka and Lawrence; very common in spring in certain localities on the blossoms of wild plum. Var. *vittata* occurs at Lawrence.
 5578. *Exema conspersa* Mann. Lawrence.
 5578a. *Exema dispar* Lec. Topeka; frequent.
 5587. *Cryptocephalus sellatus* Suffr. Lawrence.
 5588. *Cryptocephalus lituratus* Fab.
 5588a. *Cryptocephalus lativittis* Germ. Topeka.
 5589. *Cryptocephalus venustus* Fab. Topeka and Lawrence.
 5595. *Cryptocephalus conflucens* Say. West Kansas.
 5609. *Cryptocephalus notatus* Fab. Lawrence.
 5613. *Cryptocephalus cataris* Suffr. Common on plants in woods in spring; Topeka.
 5617. *Cryptocephalus chlorizans* Suffr. Lawrence.
 —. *Cryptocephalus* new species. With 5613. and very common.
 5664. *Pachybrachys hepaticus* Mels. Topeka and West Kansas.
 5666. *Fidia murina* Cr. Lawrence.
 —. *Heteraspis* new species. Topeka; two specimens.
 5674. *Heteraspis smaragdula* Lec. West Kansas (Cooper.)
 5693. *Chalcoparia globosa* Oliv. West Kansas (Cooper and Snow).
 5695. *Paria aterrima* Oliv., var. *canella*. Lawrence.
 —. *Chalcopygna picipes* Oliv. West Kansas (Cooper).

- 5715a. *Colaspis lurida* Say, var. *lineata*. Gove county (Snow).
 5730. *Chrysomela conjuncta* Rog. Wallace county (Snow).
 5733. *Chrysomela disrupta* Rog. Lawrence, and Gove county.
 5750. *Chrysomela auripennis* Say. Lawrence.
 5772. *Plagioder a oviformis* Lec. Gove county (Snow).
 ——. *Adimonia externa* Say. Lawrence.
 5756. *Gastrophysa formosa* Say. West Kansas.
 5805. *Diabrotica blandula* Lec. West Kansas (Snow).
 ——. *Diabrotica* new species. West Kansas.
 5822. *Galerucella sagittariae* Gyll. Topeka; rare.
 5826. *Galerucella notata* Fab. West Kansas.
 5838. *Trirhabda nitidicollis* Lec. Wallace county (Snow).
 5842. *Hypolampsis pilosa* Ill. Lawrence.
 5861. *Oedionychis sexmaculata* Ill. Topeka; one specimen; also taken at Lawrence.
 5871. *Disonychia discoidea* Fab. Lawrence.
 5874. *Disonychia collaris* F. race *mellicollis* Say. Lawrence.
 5875. *Graptodera* var. *subplicata* Lec. Topeka; very common on willows along the Kansas river.
 5878. *Graptodera ignita* Ill. (var.) Topeka and Lawrence.
 5881. *Graptodera obliterated* Lec. Topeka and Lawrence.
 5882. *Graptodera torquata* Lec. West Kansas (Cooper and Williston).
 ——. *Graptodera bimarginata* Say.
 ——. *Graptodera* new species.
 5900. *Batophila cerina* (?) Lec. Lawrence.
 5906. *Orchestris bipustulata* Fab. Topeka and Lawrence; frequent.
 5908. *Orchestris Lewisii* Cr.
 5924. *Lyperaltica fuscula* Lec. Topeka, on composite flowers; common.
 5925. *Lyperaltica senilis* Say. Topeka; four specimens taken on *Actinomeris*.
 5927. *Crepidodera erythropus* Mels.
 5928. *Crepidodera* var. *violacea* Mels. Common in spring on leaves of wild cherry (*Prunus*).
 5928. *Crepidodera* var. *opulenta* Lec. Common on leaves of willow.
 5930a. *Crepidodera mancula* Lec. Lawrence.
 5931. *Crepidodera scabricula* Cr. Topeka; one specimen.
 ——. *Crepidodera* new species. Lawrence.
 5935. *Epitrix fuscula* Cr. Topeka; common in timber on various plants.
 5937. *Epitrix* near *hirtipennis* Mels. Lawrence.
 5941. *Chatocnema subviridis* Lec. Topeka and Lawrence.
 5947. *Chatocnema confinis* Cr. Lawrence.
 5971. *Microrhopala porcata* Mels. West Kansas.
 5977. *Chelymorpha Lewisii* Cr. West Kansas.
 5980b. *Cassida ellipsis* Lec. West Kansas (Snow).
 ——. *Cassida sexpunctata* —. West Kansas; frequent on *Ipomoea leptophylla*.
 6168. *Eleodes fusiformis* Lec. West Kansas (Cooper).
 6245. *Blapstinus vestitus* Lec. Wallace county (Snow).
 6291. *Paratenetus punctatus* Sol. Topeka and Lawrence.
 ——. *Paratenetus* new species. Topeka.
 ——. *Mycetochares lugubris* —. Lawrence.
 6390. *Isomera quadristriata* Cooper. Topeka.
 6456. *Notoxus apicalis* Lec. West Kansas.

6458. *Notoxus subtilis* Lec. Wallace county (Snow).
 6459. *Notoxus bifusciatus* Lec. Topeka.
 ——. *Notoxus* n. sp. Lawrence.
 6472. *Anthicus elegans* Laf. Lawrence.
 6479. *Anthicus floralis* Payk. Topeka; frequent.
 6501. *Anthicus spretus* Lec. Lawrence.
 ——. *Anthicus* n. sp. Lawrence.
 6527. *Xylophilus fasciatus* Mels. Lawrence.
 6541. *Synchroa punctata* Newm. Lawrence.
 6560. *Symphora flavicollis* Hald. Topeka; rare.
 6561. *Symphora rugosa* Hald. Lawrence.
 6583. *Anaspis rufa* Say. Gove county (Snow).
 6606. *Mordella discoidea* Mels. Lawrence.
 6628. *Mordellistena amica* Lec. Lawrence.
 6648. *Mordellistena unicolor* Lec. Wallace county and Gove county (Snow.)
 6662. *Mordellistena suturella* Helmuth. Gove county (Snow.)
 ——. *Mordellistena* new species. Wallace county (Snow.)
 ——. *Epicauta trichrus* var. Gove county (Snow.)
 6742. *Epicauta Stuarti* Lec. Wallace county (Snow.)
 6740. *Epicauta lemniscata* Fab. Lawrence.
 6809. *Nemognatha lurida* Lec. Wallace county and Gove county (Snow.)
Gnathium new species. West Kansas.
Eugnaptus angustatus Hbst. Lawrence.
Rhynchites cyanellus Lec. Lawrence.
Rhynchites aeratus Say. Lawrence.
Rhynchites hirtus Oliv. West Kansas.
Attelabus nigripes Lec. Lawrence.
Epicærus formidosus Schh. Lawrence.
Eupagoderes sordidus Lec. Lawrence.
Sitones tibialis Germ. Gove county (Snow.)
Listronotus squamiger Say. Lawrence.
Listronotus caudatus Say. This species and *L. nebulosus* occur together on
Sagittaria.
Lixus scrobicollis Schh. Lawrence.
Dorytomus brevicollis Lec. Topeka; common on willow.
Dorytomus squamosus Lec. Topeka, and Gove county.
Smicronyx tychoides Lec. Lawrence.
Smicronyx vestitus Lec. Topeka.
Smicronyx squamulatus Lec. Topeka.
Smicronyx new species. Topeka and Lawrence.
Endabus limatulus Lap. Gove county (Snow.)
Lissorhoptrus apiculatus Gyll. Lawrence.
Otidocephalus myrmex Hbst. Lawrence.
Otidocephalus Chevrolatii Horn. Topeka; three specimens.
Magdalis pandura Say. Topeka and Lawrence.
Anthonomus fulvus Lec. West Kansas.
Anthonomus rubidus Lec. Topeka.
Anthonomus squamosus Lec. West Kansas.
Anthonomus corvulus Lec. Lawrence.
Anthonomus sycophanta Walsh. Topeka.
Orchestes ephippiatus Say. Topeka and Lawrence; frequent on willow.

- Alyca ephippiata* Say. Topeka and Lawrence; frequent on willows.
Thysanocnemis frazzini Lec. Lawrence.
Conotrachelus cribricollis Say.
Conotrachelus cratægi Walsh. Lawrence.
Conotrachelus new species. Topeka; one specimen.
Rhyssenus palmarcollis Say. Lawrence.
Rhyssenus æqualis —.
Acalles turbidus Lec. West Kansas (Snow.)
Acalles carinatus Lec. Lawrence.
Cryptorhynchus obliquefasciatus Boh. Lawrence.
Acampius rigidus Lec. Lawrence.
Centorhynchus decipiens Lec. Gove county (Snow.)
Centorhynchus new species. West Kansas.
Pelenomus sulcicollis Fahr. Lawrence.
Baris macer (?) Lec. Gove county (Snow.)
Baris confinis Lec. Topeka and Lawrence.
Baris transversa Lec. West Kansas.
Baris tumescens Lec. Lawrence.
Baris striata Say.
Baris new species, near *carinulata*.
Baris pruinosa Lec. West Kansas and Lawrence.
Ampeglypter Sesostris Lec. Lawrence. Injures grave vines.
Microcholus new species. Topeka; two specimens.
Barilepton cribricolle Lec. Lawrence.
Barilepton quadricolle —. West Kansas.
Centrinus neglectus Lec. Lawrence.
Centrinus falsus Lec.
Centrinus proluxus —. West Kansas.
Centrinus confusus Boh.
Centrinus modestus Boh.
Sphenophorus ochreus Lec. Lawrence.
Sphenophorus æqualis Gyll.
Sphenophorus melanocephalus Fab.
Sphenophorus pertinax Oliv. Topeka and Lawrence.
Sphenophorus romerianus Lec., var. *baridioides*. West Kansas (Snow.)
Sphenophorus placidus Say. Lawrence.
Hypothenus hispidulus Lec. Topeka.
Hypothenus distinctus Lec. Lawrence.
Micracis suturalis Lec. Lawrence.
Scolytus quadrispinosus Say. Lawrence.
Hylesinus aculeatus Say. Lawrence.
Eurymycter fasciatus Oliv. Lawrence.
Hormiscus saltator Lec. Topeka and Lawrence.
Anthribus cornutus Say. Lawrence.